





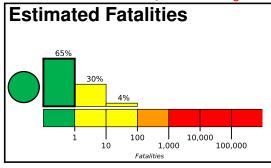
Created: 2 hours, 1 minute after earthquake

PAGER

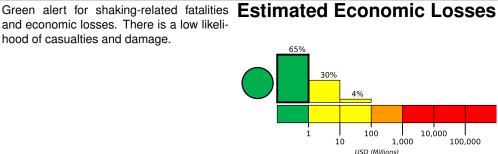
Version 2

M 5.4, 253km ENE of Enarotali, IndonesiaOrigin Time: 2019-10-23 03:50:44 UTC (Wed 12:50:44 local) Location: 2.6950° S 138.2776° E Depth: 10.0 km

FOR TSUNAMI INFORMATION, SEE: tsunami.gov



and economic losses. There is a low likelihood of casualties and damage.

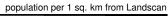


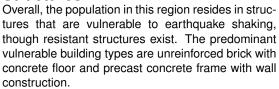
Estimated Population Exposed to Earthquake Shaking

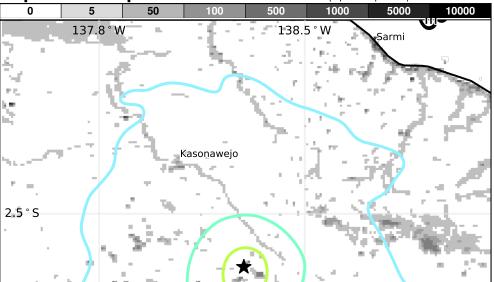
							<u> </u>			
ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	184k*	56k	4k	4k	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure







Historical Earthquakes

Structures

Date	Dist.	Mag.	Max	Shaking	
(UTC)	(km)		MMI(#)	Deaths	
2004-12-01	316	5.5	VI(8k)	1	
1985-09-15	271	6.3	VIII(2k)	10	
1981-01-19	231	6.6	IX(1k)	1k	

Recent earthquakes in this area have caused secondary hazards such as landslides and fires that might have contributed to losses.

Selected City Exposure

from GeoNames.org MMI City **Population** Burmeso IV <1kI۷ Kasonawejo <1k IV Dabra <1kIV Samanente <1kШ **Trimuris** <1kШ Sarmi <1k

bold cities appear on map.

(k = x1000)

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty.